# Oil Field Environmental Incident Summary

**Responsible Party:** Zavanna, LLC **Well Operator:** ZAVANNA, LLC **Well Name:** HARSTAD 1-15H

Field Name: STOCKYARD CREEK Well File #: 16481

Date Incident:1/29/2014Time Incident:14:30Facility ID Number:County:WILLIAMSTwp:154Rng:99Sec:15Qtr:

Location Description:

Submitted By: Drew Tooley Received By:

Contact Person: Drew Tooley

1200 17TH STREET STE 1100

DENVER, CO 80202

General Land Use: Well/Facility Site

Affected Medium: Well/Facility Soil

Distance Nearest Occupied Building:1 milesDistance Nearest Water Well:20 feet

Type of Incident: Other

Release Contained in Dike: No Reported to NRC: Unknown

	Spilled	Units	Recovered	Units	Follow
Oil	60	barrels	10	barrels	56
Brine	0	barrels	0	barrels	
Other	0	barrels	0	barrels	

**Description of Other Released Contaminant:** 

Inspected: Written Report Received: 3/7/2014 Clean Up Concluded: 3/3/2014

Risk Evaluation:

None

Areal Extent:

50 yds off location

*Units* barrels

## Potential Environmental Impacts:

Soil contamination

## Action Taken or Planned:

Well was shut in and Black Duck Services was contacted to provide cleanup services. Gaskets will be tested and replaced in the future to prevent this from happening again.

Wastes Disposal Location: Indian Hills Disposal

Agencies Involved:

#### **Updates**

Date: 1/30/2014 Status: Reviewed - Follow-up Required Author: Roberts, Kris

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

#### Notes:

Release, due to unspecified cause, was not contained on location. Followup is necessary. Communication with company rep indicates that the the 20-foot distance to well is not correct. It refers to the distance from the pad edge to a surface water body. This information is pending confirmation from the field inspector who will be visiting the site in the near future.

Date: 1/31/2014 Status: Inspection Author: Stockdill, Scott

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

## Notes:

Arrived on location at 14:51 1/31/14.

Cleanup currently under way with a fair amount of work left. A majority of the oil-impacted material has been removed, with only small areas left with visible oil staining. It was recommended to the contractor that absorbent booms be staked down in the drainage to prevent nonpoint source impacts.

More followup is required to ensure complete remediation.

Date: 2/6/2014 Status: Inspection Author: Roberts, Kris

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

#### Notes:

2/6/14 - 17:30 on location. Spray from treater upset went off location to the east. Vegetation and snow pack from off-site impact has been removed. No further inspection required.